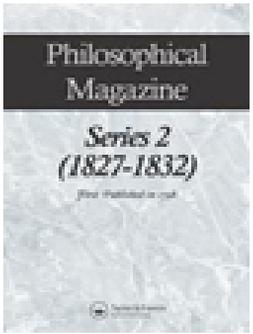

Philosophical Magazine Series 2

ISSN: 1941-5850 (Print) 1941-5869 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm13

Meteorological observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston

To cite this article: (1828) Meteorological observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston, Philosophical Magazine Series 2, 3:18, 469-469, DOI: 10.1080/14786442808674698

To link to this article: http://dx.doi.org/10.1080/14786442808674698

Published online: 10 Jul 2009.

Submit your article to this journal

Article views: 2

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=tphm13

Download by: [University of Pennsylvania] **Date:** 11 May 2016, At: 11:26

Downloaded by [University of Pennsylvania] at 11:26 11 May 2016

Meteorological Observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, Dr. BURNEY at Gosport, and Mr. VEALL at Boston.

Days of Month, 1828.	Barometer.							Thermometer.							Wind.				Evap.	Rain.			
	London.		Penzance.		Gosport.		Boston	London.		Penzance.		Gosport.												
	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	Max.	Min.	Bost. 8½ A.M.	Lond.	Penz.	Gosp.	Bost.	Gosp.	Lond.	Penz.	Gosp.	Bost.
April 1	30·305	30·146	30·20	30·00	30·24	29·94	29·87	54	40	52	45	52	38	44·5	SE.	SE.	SE.	calm	...	...	...	...	...
2	30·168	30·080	30·06	29·90	29·98	29·96	29·70	50	33	50	43	56	42	45·5	N.	SE.	NE.	E.	...	...	1·760	...	...
3	30·144	30·072	30·06	30·02	30·06	29·99	29·67	47	30	50	40	55	35	39	N.	NE.	NE.	N.	0·25	...	...	...	...
4	30·005	29·991	30·00	29·90	29·92	29·92	29·60	46	29	52	38	46	38	39	NW.	NW.	NE.	calm	...	...	...	...	...
5	29·864	29·711	29·90	29·86	29·85	29·71	29·36	47	36	51	44	51	43	44	W.	NW.	W.	NW.	...	·24	...	...	...
6	29·647	29·603	29·80	29·70	29·59	29·58	29·20	53	38	52	44	55	44	39·5	N.	NW.	NW.	E.	·25	·04	0·100	0·250	0·15
☾ 7	29·482	29·381	29·50	29·40	29·41	29·35	29·05	55	34	48	43	56	42	45	E.	NW.	W.	calm	...	·15	0·300	·060	·05
8	29·386	29·221	29·15	29·00	29·29	29·10	29·03	55	41	48	38	56	44	43·5	NE.	SW.	SE.	E.	...	...	0·455	·020	...
9	29·501	29·268	29·50	29·30	29·48	29·29	28·94	57	40	53	40	58	48	49	SW.	NW.	SW.	E.	·22	·04	0·205	·055	...
10	29·620	29·450	29·66	29·56	29·52	29·40	29·00	61	38	52	47	56	46	47	NW.	NW.	NW.	W.	...	·02	0·150	·055	...
11	29·793	29·731	29·76	29·74	29·76	29·73	29·26	59	47	53	46	57	48	49	SW.	SW.	W.	W.	...	·05	0·200	·140	...
12	29·777	29·578	29·56	29·50	29·60	29·53	29·15	60	49	56	48	56	48	55	SW.	SW.	SW.	calm	·18	·09	0·225	·280	·22
13	29·651	29·528	29·60	29·40	29·62	29·49	28·95	58	41	56	45	58	48	53	SW.	W.	SW.	W.	...	...	0·250	·005	·10
● 14	29·869	29·760	29·80	29·64	29·82	29·74	29·22	62	42	57	46	59	49	51	S.	SW.	SW.	W.	...	·14	...	·060	·13
15	29·784	29·679	29·60	29·50	29·73	29·60	29·30	57	45	56	48	55	49	48·5	S.	SW.	SW.	calm	·23	·10	0·290	·200	·20
16	29·649	29·275	29·48	29·30	29·58	29·34	29 08	58	45	54	48	53	48	52·5	SW.	SW.	S.	S.	...	·13	0·160	·100	·20
17	29·441	29·356	29·30	29·20	29·34	29·23	28·92	56	45	54	47	57	48	52	S.	SW.	SE.	W.	...	·28	0·270	·430	·16
18	29·498	29·360	29·60	29·50	29·40	29·27	28·94	57	42	51	46	57	48	54	S.	NE.	S.	calm	·17	·49	0·560	·430	·21
19	29·738	29·454	29·72	29·70	29·62	29·44	29·15	58	45	52	45	57	47	51	SE.	NE.	NW.	calm	...	...	0·340	·050	·19
20	29·877	29·778	29·76	29·72	29·76	29·64	29·46	53	44	54	45	55	46	48·5	NE.	NE.	NE.	E.	...	...	0·700	·030	...
21	29·752	29·677	29·80	29·80	29·68	29·62	29·30	49	40	48	45	56	43	46	N.	NE.	N.	NE.	·15	·07	0·230	·070	·14
☽ 22	29·845	29·700	29·86	29·82	29·67	29·60	29·20	51	42	50	43	47	45	43·5	N.	NW.	W.	W.	...	·18	...	·020	·14
23	29·883	29·780	29·90	29·86	29·82	29 74	29·26	52	45	54	45	57	49	46·5	NW.	W.	SW.	W.	...	·20	0·600	·240	·07
24	29·898	29·777	29·80	29·80	29·89	29·78	29·15	60	46	55	46	59	50	53	W.	W.	SW.	W.	·10	...	0·115	·080	·04
25	29·949	29·764	29·84	29·80	29·86	29·74	29·32	59	47	56	48	58	47	53	W.	SW.	SW.	SW.	...	·22	0·300	·140	·01
26	30·162	29·957	30·00	29·90	30·10	29·97	29·43	63	36	56	46	59	45	49·5	SW.	SW.	SW.	W.	...	...	0·290	·010	·28
27	30·295	30·257	30·12	30·10	30·24	30·22	29·77	67	41	59	47	63	49	56	S.	SW.	SE.	calm	·35	...	...	...	...
28	30·281	30·238	30·15	30·15	30·27	30·24	29·72	72	45	59	49	64	51	57	S.	SW.	SE.	W.	...	...	...	...	...
○ 29	30·233	30·220	30·20	30·17	30·20	30·19	29·60	75	48	61	49	69	52	63	S.	SW.	SW.	W.	...	...	...	...	...
30	30·383	30·290	30·25	30·25	30·28	30·25	29·73	68	38	62	52	66	47	57.5	N.	N.	NE.	E.	·30	...	...	...	...
Aver.:	29·862	29·736	30·25	29·00	30·28	29·10	29·31	57	41	62	38	69	35	49·1					2·20	2·44	7·500	2·725	2·29